

Zackuse Creek – Schedule B
Weekly Construction Update
Schedule of Construction Activities

August 20th to September 15th, 2018

Week of 8/20:

- Existing culvert under the East lake Sammamish Trail removed.
- Excavation for the construction entrance.
- Stockpiled cleared spoil and sorted it for export.
- Began setting up the stream bypass system for Zackuse Creek, including building the cofferdam.
- Continued clearing trees and shrubs, and grubbing. in preparation to construct the temporary access road.
- Began excavation for the new culvert installation.



Removing the old ELST culvert pipe sections under the East Lake Sammamish Trail.



Bypass system generators near Zackuse Creek with work on the East Lake Sammamish Parkway culvert in the background.

Week of 8/27:

- Continued excavation for the new culvert.
- Continued stream bypass setup for Zackuse Creek.
- Completed clearing and grubbing activities.
- Prepared foundation for new fish passable box culvert under the trail.

Over 130 trees and 750 shrubs will be planted as part of the landscape restoration and mitigation on the project.

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Week of 9/3:

- Began access road construction.
- Continued excavation for the new culvert.
- Continued to remove spoil and debris from site.



New culvert installed, prior to being backfilled.



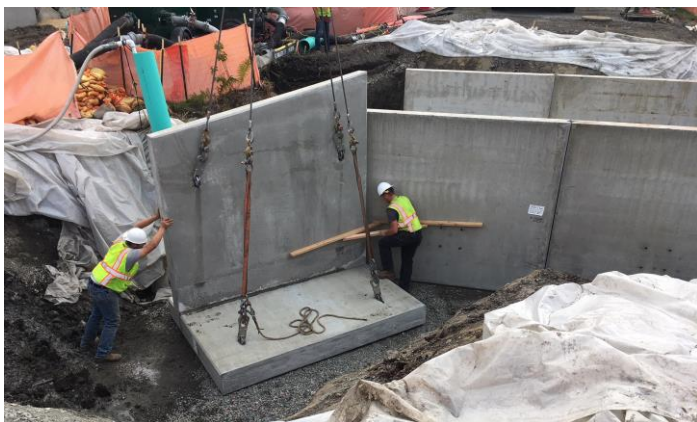
Excavation for the new culvert with base course added.

Week of 9/10:

- Completed new culvert excavation.
- Installed new culvert.
- Welded new culvert's joints.
- Grouted new culvert's joints.
- Began backfill around new culvert.
- Continued access road construction.

Week of 9/17:

- Complete backfill around new culvert.
- Continue temporary access road construction.
- Remove all remaining spoil and debris from construction site.
- Adjust stream bypass system to accommodate flow when the East Lake Sammamish Parkway culvert system is removed.



Workers check the angle between wing wall and culvert as the wing wall is lowered into place.



A crane sets a wing wall section into place on the new culvert.

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Week of 9/24:

- Install fencing along temporary access road.
- Install traffic control measures on temporary access road.

Week of 9/30:

- Complete temporary access road.
- Place streambed mix in fish passable box culvert.
- Place boulders in fish passable box culvert.
- Complete stream channel improvements.



An excavator backfills the void after the new culvert installation.



Construction Notes:

While excavating for the new culvert contractors unearthed part of the original lumber abutment for a railroad bridge over Zackuse Creek, installed as part of the East Shore and Eastern Railroad in 1889. The Burlington National Santa Fe (BNSF) railroad built on this rail bed, and ultimately King County Parks built the East Lake Sammamish Trail on the BNSF rail bed.

Project Contacts

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